

Figure 1

Atty. Docket No.: 019801-001010

Applicant: Paul A. Wender and Jonathan B. Rothbard
Title: TRANSPORTER COMPRISING SPACED ARGININE MOIETIES
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CHAOO LA ROR (4) 13 × 0.93 CHAOO ARTARTARTARE CTANOO AREADAS AREA EN CHACO AROAROAROAREA £ 69 ρν° 0.47 CHACO ARARANANA ARARANA ESE FA (kg 0.29 natural amino acids (25 µM) CHAOO SOUND Xii Z 0.74 (RxR)₃R Series CHACO ANTANTANTANTA ESELE \$. \$. CHAIO ARTHARITAR ESE LA 64 0.72 CHAOD ARIARIARIA EDE LA 0.01 CHAIOO ARTARIARIA EREIN 0.03 CHACO ARIONALONALON ESELA 35 Me-0.78 2500 2000 1500 1000 500 mean fluorescence

0.22

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CHACOLA ESE ES 0.88 0.72 CATRACO ARTS ARTS ARTS A FOR IN 0.78 0.4 CARACO ARARAMAN ARARAM ESELA 0.52 CHACO ARIARANARIAR ESE IN natural amino acids (12.5 µM) 0.37 CHAOO SAMASAMASAMASAMASESE IA 0.84 (RxR)₃R Series CHACO & AFRATANTAN TARENT 0.27 0.52 0.37 CHACO ANTHANTANTAN ESE FA 0.51 CHANDO ARDARDARDAR ENERGY 0.72 THAIO ARHARIARED ESE IN CHANDO ARTHARTARTAR FOR IN 0.01 CHANDO ANTONIA TONIA TATA TONIA TATA TONIA 0.01 0.77 200 400 1600 1400 1200 1000 800 009 mean fluorescence

0.18

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CHACO-LA ESE EX CHAOO ART ART ART AREA FOR IN 0.2 CHARD WAY ARA ARA ARESE LA 0.77 CHAOL ARTARTARTARE 0.95 0.86 CHACO ARARANARA RANGE IN natural amino acids (6.25 µM) CHACO ARIARANARA RANGE IN 0.47 CHAIOO SOUND 1.02 (RxR)₃R Series CHAID ANTANTANTAN ESE IN CHAROL HANDARA ARA REPORTE 0.74 0.53 0.59 CHAOD ARDARDARDAR ENERGY 1.03 CHAIO ARTHARIAR EVE IA 0.27 CHAID ARTHARTARTAR IN 0.01 0.01 CHAIOO ADVADATADATADA ESE FA 0.81 1000 900 800 700 500 300 200 009 400 100 mean fluorescence

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PLRUE 4

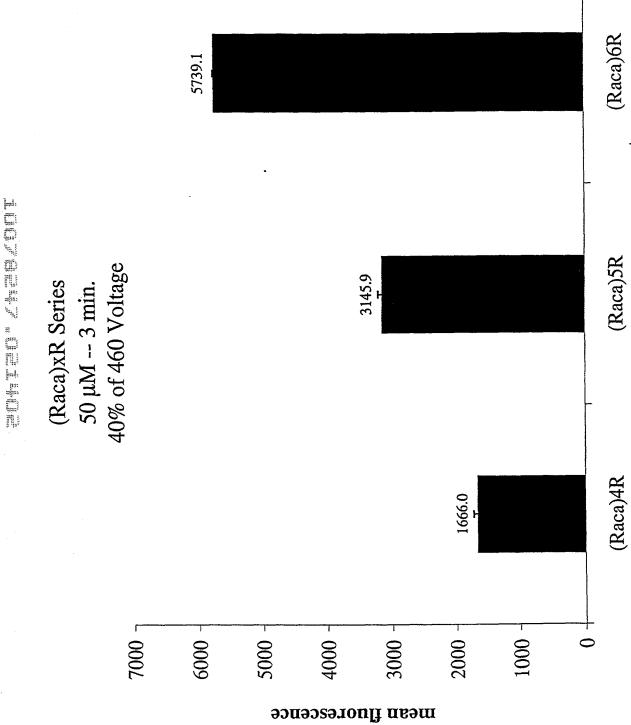
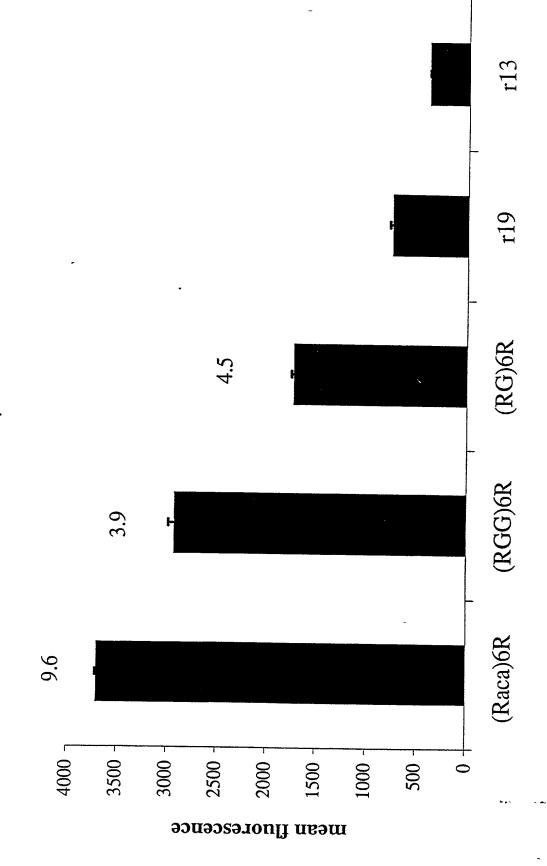


Figure 5 Applicant: Paul A. Wender and Jonathan B. Rothbard
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(Rx)₆R Analogs vs. Homopolymers of Arginine





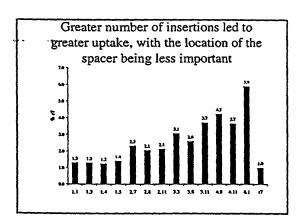
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$$\begin{array}{c} CF_3CO_2H \\ H_2N \\ NH \\ \end{array}$$

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Figure 12

a) CI-Ac2O, DIEA, CH2Cl2, rt, 3h

a) peptide, DIEA, DMF, rt R = H 48% R = Ac 87% Atty. Docket No.: 019801-001010
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Figure 13

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Figure 14

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